

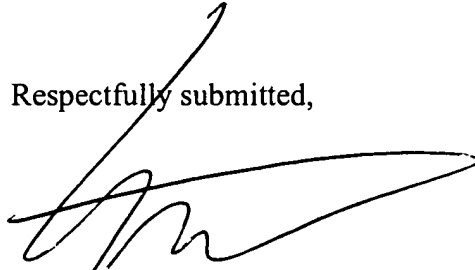
Please amend the claims as follows:

4565. (Amended) The method of claim 4558, further comprising using a portion of exhaust products from one or more heaters as a portion of the synthesis gas producing fluid

4574. (Amended) A method of treating a hydrocarbon containing formation, comprising:
heating a portion of the formation with one or more electrical heaters to a temperature sufficient to pyrolyze hydrocarbons within the portion;
producing pyrolyzation fluid from the formation;
separating a fuel cell feed stream from the pyrolyzation fluid; and
directing the fuel cell feed stream to a fuel cell to produce electricity.

If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon, P.C. Deposit Account Number 50-1505/5659-09200/EBM.

Respectfully submitted,



Eric B. Meyertons
Reg. No. 34,876

Attorney for Applicant

CONLEY, ROSE & TAYON, P.C.
P.O. BOX 398
AUSTIN, TX 78767-0398
(512) 703-1254 (voice)
(512) 703-1250 (facsimile)

Date: 10/25/01